

Figure 1 displays time series data for seven channels (CH1-CH7), STP, SC, TO, and RES, plotted against time in hours (0 to 24). The y-axis for each channel ranges from 0 to 6. The channels CH1-CH7 show noisy signals with peaks around 6-7 hours and 22-23 hours. STP, SC, TO, and RES show step-like changes at approximately 11, 13, and 15 hours.